PATENT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the US Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Date: 40h14014 25, 2008

By: May Bleggedam

Mari Kleineidam

FEB 2 7 2008

Attorney Docket No. GC840-US

I THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Group Art Unit: Unassigned

HARDING

Examiner: Unassigned

Serial No.: 10/591,681

Filed: September 5, 2006

For:

POPULATION BASED

PREDICTION METHODS FOR

IMMUNE RESPONSE
DETERMINATIONS AND
METHODS FOR VERIFYING
IMMUNOLOGICAL RESPONSE

DATA

TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find enclosed the following documents:

- 1. Information Disclosure Statement (4 pages, in duplicate);
- 2. Form PTO-1449 (7 pages);
- 3. Copies of the International Search Report (7 pages); and
- 4. Copies of seventy-six (76) references (**Note US Patents are **not** being provided).

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required, or credit any overpayment to Deposit Account No. 07-1048, referencing Attorney Docket No. GC840-US. A duplicate of this paper is enclosed.

Respectfully submitted,

Dated: February 25, 2008

Kamrin T. MacKnight Reg. No. 38,230

Danisco US Inc., Genencor Division

925 Page Mill Road Palo Alto, CA 94304-1013

Tel.: (650) 846-5838 Fax: (650) 845-6504

GC840-US T-IDS